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APPLICATION NO.	Fil	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/600,516	06/23/2003		Cheng-Xiu You	MR1111-1157	8621
4586	7590	09/09/2005		EXAMINER	
ROSENBERG, KLEIN & LEE				GROSSO, HARRY A	
3458 ELLICOTT CENTER DRIVE-SUITE 101 ELLICOTT CITY, MD 21043			ART UNIT	PAPER NUMBER	
				3727	

DATE MAILED: 09/09/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Applicant(s) OU, CHENG-XIU Art Unit 727 respondence address OR THIRTY (30) DAYS,						
Art Unit 3727 respondence address						
727 respondence address						
respondence address						
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OR THIRTY (30) DAYS,						
r filed mailing date of this communication. (35 U.S.C. § 133). ay reduce any						
This action is FINAL . 2b) ☑ This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
,						
4)⊠ Claim(s) <u>1-4</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-4</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
9)☐ The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>23 June 2003</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
d) or (f). No in this National Stage						

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Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Fomby (4,711,365).
- Regarding claim 1, Formby discloses a container and a lid (14, 16, Figures 1-2) with continuous circular troughs (threads) formed in the inner wall of the container (24) and circular ribs (threads) formed on an outer wall of the lid (26) with the circular rib quided into the circular trough to secure the lid (column 3, lines 61-65).
- 4. Regarding claim 2, Fomby discloses a curved edge on the container formed by surfaces 30 and 32 which form an annular ring around the mouth of the container and a corresponding gap in the lid (36, Figure 2).
- 5. Claims 1, 2 and 4 are rejected under 35 U.S.C. 102(b) as being anticipated by Dwinell et al.
- 6. Regarding claim 1, Dwinell discloses a container (21) and a lid (1) with continuous circular troughs (threads) formed in the inner wall of the container (13, Figures 1 and 2) and a circular rib (thread) formed on an outer wall of the lid (7) with the circular rib guided into the circular trough to secure the lid.
- 7. Regarding claim 2, Dwinell discloses a curved edge on the container and a corresponding gap in the lid (Figure 2).

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8. Regarding claim 4, Dwinell discloses the ends of the circular rib are rounded (Figure 1).

Claim Rejections - 35 USC § 103

- 9. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 10. Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Dwinell et al in view of Sawai (3,071,281).
- 11. Dwinell et al discloses the container and lid of claim 1 but does not teach the circular trough has rounded ends. Sawai discloses a container and a lid where the ends of the circular troughs and the ends of circular ribs are rounded to mate when the end is applied to the container (Figure 1). It would have been obvious to one of ordinary skill in the art at the time the invention was made to have incorporated the use of rounded end in the trough to mate with the rounded ends of the lid rib as disclosed by Sawai in the container and lid disclosed by Dwinell et al so that the ends of the trough and the ends of the ribs would mate properly.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Harry A. Grosso whose telephone number is 571-272-4539. The examiner can normally be reached on Monday through Thursday from 7am to 4 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Newhouse can be reached on 571-272-4544. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Nathan Newhouse Supervisory Patent Examiner Art Unit 3727

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